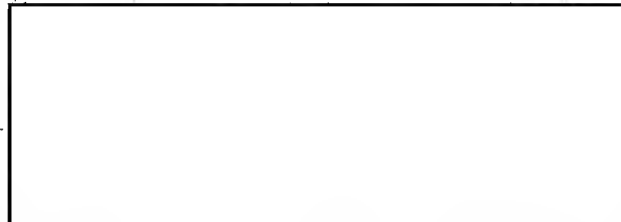


M I N U T E S  
SURVIVAL REVIEW BOARD

1. The Survival Review Board convened at 1515 hours, 16 November 1967.

2. Members present:



25X1

3. Members absent:


4. Guests at meeting:



25X1

5. Old Business: There was no old business discussed at this meeting.



6. New Business:

a. The primary reason for this meeting was to have  demonstrate a miniature H.F. radio to the Survival Review Board and Project Pilots. A redesigned version is under consideration for development and use in our future operations. The radio consisted of 5 component parts:

25X1

- (1) Receiver 2 1/2" x 1 1/2" x 3 1/2"
- (2) Transmitter 2 1/2" x 1 1/2" x 3 1/2"
- (3) Antenna, 100 feet of teflon coated wire.
- (4) Coda Key
- (5) Battery for transmitter 1 1/2" x 4" x 5"

The total weight of the unit is approximately 4 lbs and has a minimum range of 600 miles on C W only with no voice capability. The unit presented was not considered practical for our use, however a redesigned version might be useful in future operations.

b.  brought to the attention of the Board that the Directorate of Aero Space Safety  suspects that the SR-71 inertia reel does not properly position the pilot for ejection. Life Support Division will investigate this problem.

25X1

On file USAF release  
instructions apply.

25X1A

c. [ ] presented to the Board several questions concerning the face plate heat system:

- (1) The aircraft electrical system is 28 volts; the nominal face plate heat battery pack output is 40 volts. Will this 12 volt increase tend to damage the face plate?
- (2) If the Green Apple is activated in the cockpit, will the face plate heat be energized by both electrical systems? If so, will this damage the visor?

25X1A

[ ] will investigate this and provide the Project Pilots with this information.

25X1A

d. [ ] showed a locally manufactured safety protector for the Red Apple during ground operation. The Board recommended that it be accepted for use.

25X1A

[ ]  
Captain, USAF  
Acting President

[ ]  
MSGT, USAF  
Recorder-Member

25X1A

ACTION BY THE CONVENING AUTHORITY:

APPROVED/DISAPPROVED